What is claimed is:

1. An antireflection film comprising:

an organic film; and

a hard-coating layer, a high refractive index layer and a low refractive index layer, which are laminated on the surface of said organic film in this order,

said high refractive index layer including at least two kinds of metal oxide particles, and

at least one kind of said particles being electrically conductive.

2.An antireflection film as claimed in claim 1, wherein said metal oxide particles included in said high refractive index layer comprises particles of electrically conductive metal oxide which is at least one selected from the group consisting of ITO, ATO, Sb_2O_3, SbO_2, In_2O_3, SnO_2 and ZnO, and further comprises particles of metal oxide with high refractive index which is at least one selected from the group consisting of TiO_2, ZrO_2, CeO_2, Al_2O_3, Y_2O_3, La_2O_3, LaO_2 and Ho_2O_3.

3. An antireflection film as claimed in claim 2, wherein said high refractive index layer comprises the particles of TiO_2 and the particles of ITO.

4. An antireflection film as claimed in claim 3, wherein the volume percentage of the particles of TiO_2 to the total volume of the particles of TiO_2 and the particles of ITO in said high refractive index layer is 1 to 60%.

5. An antireflection film as claimed in claim 1, wherein said high refractive index layer consists essentially of the metal oxide particles.

6. An antireflection film as claimed in claim 1, wherein said high

refractive index layer comprises synthetic resin and said metal oxide particles included in the resin, and the volume percentage of the metal oxide particles to the total volume of the metal oxide particles and the synthetic resin is 20% or more.

7. An antireflection film as claimed in claim 1, wherein the surface resistance of said film is $5 \times 10^{12} \Omega/\square$ or less.

8. An antireflection film as claimed in claim 1, wherein the refractive index of said high refractive index layer is 1.65 or more.

9. An antireflection film as claimed in claim 8, wherein the refractive index of said high refractive index layer is in a range of 1.66 to 1.85.

10. An antireflection film as claimed in claim 7, wherein the refractive index of said low refractive index layer is in a range of 1.35 to 1.55.

11. An antireflection film as claimed in claim 1, wherein said high refractive index layer includes at least one resin selected from the group consisting of styrene resin, epoxy resin and acrylic resin.